

IN THE CLAIMS

1. (currently amended) A Fframe member ~~(2)~~ for an aircraft, comprising:
 - a clip region~~(4)~~; and
 - a frame region~~(6)~~;
 - wherein the clip region~~(4)~~ and the frame region~~(6)~~ are integral.
2. (currently amended) The frame member~~(2)~~ of claim 1, wherein a plurality of clip regions~~(4)~~ are provided forming a shear web region~~(16)~~; and wherein the clip region~~(4)~~, the shear web region~~(16)~~ and the frame region~~(6)~~ are formed as one piece.
3. (currently amended) The frame member~~(2)~~ of ~~one of~~ claims 1 and 2, wherein the frame member~~(2)~~ is formed from one extrusion molded profile~~(46)~~.
4. (currently amended) The frame member~~(2)~~ of claim 3, wherein the frame member~~(2)~~ is formed from the one extrusion molded profile~~(46)~~ by a milling process.
5. (currently amended) The frame member~~(2)~~ of ~~one of~~ claims 1 to 4, wherein a cut out~~(12)~~ is formed in at least one of the clip region~~(4)~~, the shear web region~~(16)~~ and the frame region~~(6)~~ for accommodating at least one of electrical lines~~(48)~~, pipes and system lines or for reduction of the weight.
6. (currently amended) The frame member~~(2)~~ of claim 5, wherein the cut out~~(12)~~ is provided with a border reinforcement~~(14)~~; and

wherein the border reinforcement—(14) is formed by milling.

7. (currently amended) The frame member—(2) of ~~one of~~ claims 1 to 6,

wherein the clip region—(4) is adapted for connection to at least one of a stringer or and skin of the aircraft.

8. (currently amended) The frame member—(2) of ~~one of~~ claims 2 to 7,

wherein the shear web region—(16) is also adapted for supporting a skin (8) of the aircraft.

9. (currently amended) Aircraft comprising a frame member—(2) ~~according to one of claims 1 to 8~~, the frame member comprising:

a clip region; and

a frame region;

wherein the clip region and the frame region are integral.

10. (currently amended) A method of manufacturing a frame member—(2) having a clip region—(4), a shear web region—(16) and a frame region—(6), the method comprising ~~the steps of:~~

manufacturing a mold—(46); and

forming the clip region—(4), the shear web region—(16) and the frame region—(6) of the frame member—(2) by a milling of the mold—(46).

11. (currently amended) The method of claim 10,

~~wherein the mold—(46)—is further comprising~~
~~manufactured~~ manufacturing the mold by extrusion molding.

12. (currently amended) The method of ~~one of~~ claims 10 and 11,

wherein at least one of the clip region—(4), the shear web region—(16) and the frame region—(4) has varying first dimensions varying between a minimum and a maximum; and

~~wherein the mold (46) is manufacturing~~ the mold such that a second dimension of the mold essentially coincides with the maximum.

13. (currently amended) The method of ~~one of~~ claims 10 ~~to~~ 12, further comprising:

~~wherein the mold (46) is bent~~ bending the mold by a stretch forming process; and

wherein, subsequently to the stretch forming process, the milling is performed for forming the frame member—(2).